



KAOKO™ CRUISE CONTROL KITS

For BARKBUSTERS on KAWASAKI KLR650E (2008-)
Product KBB300

See: www.kaoko.com for further information - info@kaoko.com



Picture 1

©
Typical tapered stub end with bar weight removed. Hand file away excessive material.

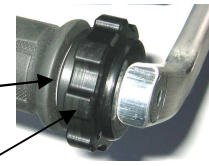


Picture 2

Plastic thrust washer fitted.

KBB300 fitted.

Friction nut and Grub screw



Picture 3

DISCLAIMER: NO RESPONSIBILITY ACCEPTED FOR NON-ADHERENCE TO THESE INSTRUCTIONS

Kaoko™ Safety Warning: The kaoko™ Cruise Control is an aftermarket accessory. Any misunderstood, abused or incorrectly installed motorcycle accessory is a safety hazard that could cause injury or death. It's the rider's responsibility to understand the operation and purpose for which the kaoko™ Cruise Control is designed, namely, for cruising, only when safe to do so. At all other times the control should be disengaged. The kaoko™ Cruise Controls are to be used only by experienced and responsible riders.

Fitment of KAOKO™ KIT to Barkbusters Hand Guards.

Step 1: Follow Barkbusters instructions to stage shown in Picture 1

Step 2: Present the KAOKO™ bar weight onto the stub end and check if it will fully nest. On certain models it is necessary to hand file any excessive weld or material from the stub in order that the stub fits fully into the tapered recess of the KAOKO™ bar weight. Slight further tapering of the stub by hand filing is sometimes needed.

Step 3: Insert plastic thrust washer as shown in picture 2. The thrust washer must thrust against the internal plastic throttle sleeve; not against the rubber throttle grip.

Step 4: Fasten the KAOKO™ Cruise Control Kit (KBB300) as shown in picture 3 and firmly tighten. It is recommended to use a mild thread locking adhesive. Follow all related Barkbusters assembly information.

Operation:

The friction nut has a **left hand thread**. In readiness for engagement, it must be adjusted so that it makes light contact with the plastic spacer.

To Engage:

while rolling on the throttle, the friction nut can be gripped between the small finger and palm of hand. This action tightens the nut and provides sufficient friction to set throttle to the desired opening. (The friction is such that the rider may still open and close the throttle. It simply has a slight rotational stiffness.)

To Disengage:

While rolling off the throttle, grip friction nut between small finger and palm of hand. VERY IMPORTANT!! The throttle should open and snap closed freely when correctly disengaged.

Maintenance:

Remove kit annually. Unscrew friction nut and brush clean threads with mild soap. Apply petroleum jelly to threads and assemble. Adjust grub. **Note:** The Grub Screw is set to provide the necessary resistance on thread of friction nut. The nut should have firm rotational resistance to be correct. (Use 2mm allen key)

(O-Ring cushion: 19.6mm I.D. x 2.4mm section – if replacement is required)

Indemnity:

It is advised that the use of the cruise control is at the sole risk of the rider and by his/her decision to use it he/she does indemnify the manufacturers or organizers, their agents, employees and officers against any claim or action by themselves, their dependants or any other third party arising out of any loss, damage, injury or death suffered.